My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

invention entitled:
TAPE CARRIER TYPE SEMICONDUCTOR DEVICE, METHOD FOR MANUFACTURING
THE SAME, AND FLEXIBLE SUBSTRATE

the specifica	tion of which:						
(check one)	☐ is attached he	ereto					
,	☐ was filed on		, as				
		rial No.					
	and was amen	ded on	•				
		(if applicable)				
	reby state that I have nended by any amend			the above ider	ntified spe	cification, including the	
	knowledge the duty to 7, Code of Federal Re			o the examinat	tion of this	s application in accordance	
patent or inv certificate ha	entor's certificate list	ed below and have	der Title 35, United Sta e also identified below a dication on which prior	any foreign ap	plication f	-	
_044203/2	•	Japan	22/02/20	000	claime X	•	
(Numbe		ountry)	(Day/Month/		yes	no	
(Number	er) ((Country)	(Day/Month/	Year Filed)	yes	no	
(Numbe	er) ((Country)	(Day/Month/	Year Filed)	yes	no	
and, insofar in the manne material info	as the subject matter or provided by the first firmation as defined in	of each of the clain t paragraph of Tit Title 37, Code of	ms of this application is tle 35, United States Co	s not disclosed de, § 112, I a 1.56 which o	l in the pri cknowledg	application(s) listed below ior United States application ge the duty to disclose etween the filing date of the	
(Application Serial No.)		(Fil	(Filing Date)		(Status: patented, pending, abandoned)		
			I hereby appoint Sean large secute this application			36, and Frederick W. Gibb,	

III, Reg. No. 37,629 as attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. All correspondence should be directed to McGinn & Gibb, P.C., 1701 Clarendon Boulevard, Suite 100, Arlington, Virginia 22209. Telephone calls should be directed to McGinn & Gibb, P.C. at (703) 294-6699.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful

false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

or First Inventor HIDEKI TANAKA Inventor's Signature Hideki Francisco	Date 09/02/2001
Toloro Ionan	
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Joint Inventor, If Any	
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Joint Inventor, If Any	
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Citizenship	
Post Office Address	
Full Name of Fourth Joint Inventor, If Any	
Inventor's Signature	
Residence	
Citizenship	

- *Title 37, Code of Federal Regulations, § 1.56:
- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith toward the Patent and Trademark Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and (1) it establishes, by itself or in combination with other information, a prima facie case of unpatentability; or (2) it refutes, or is inconsistent with, a position the applicant takes in: (i) opposing an argument of unpatentability relied on by the Office, or (ii) asserting an argument of patentability.